

Recombinant Human NDUFA2

Catalog No: #GP11792



Package Size: #GP11792-1 100ug

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Description

Product Name	Recombinant Human NDUFA2
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 2, 8kDa
Other Names	B8; CD14; CIB8
Accession No.	Swissprot:O43678Gene Accession:BC003674
Uniprot	O43678
GeneID	4695;
Storage	-20~-80°C, pH 7.6 PBS

Background

The encoded protein is a subunit of the hydrophobic protein fraction of the NADH:ubiquinone oxidoreductase (complex 1), the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane, and may be involved in regulating complex I activity or its assembly via assistance in redox processes. Mutations in this gene are associated with Leigh syndrome, an early-onset progressive neurodegenerative disorder.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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